

Desoldering tweezers 2x50 W for C420 tips - JBC HT420-A

Item no. WL13302

Manufacturer JBC

Dual-heated desoldering tweezers with two 50 W elements for controlled removal of SMD components. The tool grips the component on two sides and melts both joints at once. For the C420 tip series and the DI, DD, DM and RM control units.

TECHNICAL DATA

Power	150 W
Temperature (max.)	bis 450 °C
Temperature range	90-450 °C
Weight	0.1 kg



STANDARDS & COMPLIANCE

ESD safe IEC 61340-5-1

DESCRIPTION

The HT420-A is a desoldering tweezer handpiece for modular JBC stations and lifts SMD components cleanly off the board by melting both joints at the same time. Two heating elements of 50 W each at 24 V bring each jaw quickly to working temperature.

BENEFITS

- Two separate 50 W elements release both sides of the component at once
- Runs at 24 V on the DI, DD, DM and RM control units
- Uses the proven C420 tip series for a wide range of shapes
- Compact 277 mm x 73 mm x 50 mm body for precise work

TECHNICAL DATA

Item no.	WL13302
Manufacturer item no.	HT420-A
Manufacturer	JBC
Model	HT420-A

Dimensions with packaging (LxWxH)	277 mm x 73 mm x 50 mm
Order unit	piece
Nominal power	2x50 W
Voltage	24 V
Handle type	soldering tweezers
Suitable tips	C420
Suitable stand	HT-SD
Suitable control unit	DI, DD, DM, RM

APPLICATIONS

Removal of SMD resistors, capacitors, diodes and multi-lead components during repair, rework and prototyping in electronics manufacturing.

COMPATIBILITY AND SCOPE OF DELIVERY

Matches the HT-SD stand and the DI, DD, DM and RM control units. Uses C420 series tips. Supplied as a handpiece (piece).

Suitable for ESD workstations in accordance with IEC 61340-5-1. Made in Spain.